

Conference of Norwegian Financial Mechanism "Early Universe" project

Report of Contributions

Contribution ID: **1**

Type: **not specified**

TBA

Monday 9 October 2023 14:00 (40 minutes)

Presenter: ROLBIECKI, Krzysztof (Warsaw University)

Contribution ID: 2

Type: **not specified**

TBA

Presenter: QUIROS CARCELEN, Mariano (The Barcelona Institute of Science and Technology (BIST) (ES))

Contribution ID: 3

Type: **not specified**

Review tasks 2

Contribution ID: 4

Type: **not specified**

Gravitational waves versus Laboratory Searches

Monday 9 October 2023 10:00 (40 minutes)

Presenter: GHOSHAL, Anish (University of Warsaw, Poland)

Contribution ID: 5

Type: **not specified**

On axion couplings and anomalies

Monday 9 October 2023 10:40 (40 minutes)

Presenter: DUDAS, Emilian (Ecole Polytechnique)

Contribution ID: 6

Type: **not specified**

Phase transition in Randall Sundrum models

Presenter: QUIROS CARCELEN, Mariano (The Barcelona Institute of Science and Technology (BIST) (ES))

Contribution ID: 7

Type: **not specified**

Collider and cosmological probe of an extended inert doublet Higgs model

Monday 9 October 2023 12:45 (40 minutes)

Presenter: SAKURAI, Kodai (Tohoku University)

Contribution ID: 8

Type: **not specified**

review of task 3

Contribution ID: 9

Type: **not specified**

pNGBs under finite temperature

Tuesday 10 October 2023 14:40 (40 minutes)

Presenter: KOUTROULIS, Fotis (IFT, Warsaw University)

Contribution ID: **10**

Type: **not specified**

CP violation in tau Yukawa, news ?

Presenter: LAMBA, Priyanka

Contribution ID: **11**

Type: **not specified**

review of task 4

Contribution ID: 12

Type: **not specified**

cosmology and gravity at the LHC

Presenter: SAKURAI, Kazuki (University of Warsaw)

Contribution ID: **13**

Type: **not specified**

Discussion and outlook

Tuesday 10 October 2023 15:40 (50 minutes)

Contribution ID: 14

Type: **not specified**

Zapytaj Fizyka (ask a physicist), outreach

Presenter: LIPNIACKA, Anna (University of Bergen (NO))

Contribution ID: 15

Type: **not specified**

group photo

Tuesday 10 October 2023 11:20 (10 minutes)

Contribution ID: **16**

Type: **not specified**

Status of CP measurements in Higgs boson sector

Presenter: AAKVAAG, Erlend (University of Bergen (NO))

Contribution ID: 17

Type: **not specified**

The Cosmological constant and Majorana neutrinos with an emergent Standard Model

Monday 9 October 2023 11:50 (40 minutes)

Presenter: BASS, Steven (Jagiellonian University (PL))

Contribution ID: **18**

Type: **not specified**

prospects in task1

Contribution ID: **19**

Type: **not specified**

CP violation in Higgs- \rightarrow W coupling

Tuesday 10 October 2023 10:40 (40 minutes)

Presenter: AAKVAAG, Erlend (University of Bergen (NO))

Contribution ID: 20

Type: **not specified**

The status of experimental part of $H \rightarrow \tau\tau\gamma$

Tuesday 10 October 2023 10:00 (40 minutes)

Presenter: FOMIN, Nikolai (University of Bergen (NO))

Contribution ID: **21**

Type: **not specified**

ML and jets (TBC)

Presenter: TYWONIUK, Konrad (University of Bergen (NO))

Contribution ID: 22

Type: **not specified**

information by the local organizers

Monday 9 October 2023 09:55 (5 minutes)

Presenter: POKORSKI, Stefan (University of Warsaw (PL))

Contribution ID: 23

Type: **not specified**

The status and results of SPH/BH paper

Tuesday 10 October 2023 14:00 (40 minutes)

Presenters: GREFSRUD, Aurora Singstad (University of Bergen (NO)); SAKURAI, Kazuki (University of Warsaw); Dr BUANES, Trygve (University of Bergen (NO))

Contribution ID: 24

Type: **not specified**

discussion

Monday 9 October 2023 15:40 (50 minutes)

Contribution ID: 25

Type: **not specified**

PTA data from confinement FOPT

Tuesday 10 October 2023 11:50 (40 minutes)

Presenter: QUIROS CARCELEN, Mariano (The Barcelona Institute of Science and Technology (BIST) (ES))